Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 17 Nov 2020 until 23:59 on Wednesday 18 Nov 2020

Forecast Issued on Monday 16 Nov 2020 at 15:04

Confidence: High for very unsettled and often windy spell of weather and brief colder interlude Thursday, but lower for details regarding intensity and timing of rainfall

Headline for Tuesday 17 Nov 2020: Cloudy with patchy rain and drizzle. Southwesterly gales.

Mountain weather hazards on Tuesday 17 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Drizzle	Cloudy	Cloudy	Dull	Drizzle	Drizzle
Precipitation probability							
80%	60%	50%	20%	20%	40%	60%	60%

Forecast for Tuesday 17 Nov 2020

Weather: Outbreaks of occasionally heavy rain clear soon after midnight but it remains cloudy with patchy light rain and drizzle through the early hours. Then a mostly cloudy day with a little light rain and drizzle around, especially across western and southern fells through the afternoon and evening. Best chance of any brighter spells across the east of the area.

Chance of cloud free mountain/hill tops above 800m: Little chance through much of the day with periods or persistent cloud above 450m to 600m, and perhaps 300m at times for far western and southern hills. Over eastern fells chances rise to 25% for a time around the middle of the day as cloud becomes more occasional above 600m.

Visibility: Good falling to several kilometres in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 17 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/53 SW	41/56 SW	38/53 SW	38/53 SW	39/55 SW	37/53 SW	36/53 SW	35/54 SW	35/54 SW
600	32/46 SW	32/48 SW	31/46 SW	31/47 SW	32/49 SW	31/48 SW	29/47 SW	29/49 SW	29/49 SW
300	15/38 SW	16/40 SW	15/39 SW	16/39 SW	17/41 SW	17/40 SW	17/40 SW	17/42 SW	18/42 SW
Valley	17/35 SW	18/38 SW	18/37 SW	19/36 SW	20/38 SW	20/38 SW	21/39 SW	23/41 SW	23/41 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/1	7/0	7/1	7/1	7/2	7/1	6/0	6/0
600	9/4	8/4	8/3	9/4	9/4	9/4	9/4	8/3	8/3
300	10/8	10/7	10/7	10/7	11/8	11/8	10/7	10/6	10/6
Valley	12/9	12/9	12/9	12/9	12/9	12/9	12/9	12/8	12/8
Freezing Level*	2500m	2200m	2200m	2300m	2400m	2300m	2500m	2400m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 60mph over ridges and summits.

Forecast for Wednesday 18 Nov 2020

Weather: Cloudy with outbreaks of mainly light rain and drizzle at first, however more persistent and heavier rain will develop from late morning. The rain clears east through the early afternoon with sunny or clear spells and showers following, these turning wintry on the higher fells.

Maximum wind: Southwesterly 25-35mph with gusts around 55 mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Little chance through the morning and early afternoon, with periods or persistent cloud above 450m-600m and patches below, becoming closer to 75% in afternoon as cloud becomes occasional above 600m.

Visibility: Good falling to just a few kilometres in heavier rain and drizzle, becoming very good in afternoon with brief reductions in showers, especially any wintry showers over higher fells.

Temperature: **Valleys:** Around plus 11 Celsius at dawn rising to plus 14 Celsius by day, falling to plus 8 Celsius in evening
At 800m: Plus 7 Celsius falling to plus 2 Celsius in afternoon
Freezing level: Above the summits but falling to 900m in evening.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1504 on Mon 16 Nov 2020

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